

## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 18   | "6141041"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:21 |
| L2    | 11   | ("6141041").URPN.   | USPAT   | OR               | ON      | 2008/01/07 13:05 |
| L3    | 50   | ("20020080162"   "20020141619"<br>  "20040125124"   "20050028194"<br>  "3580573"   "4183056"  <br>"4253108"   "4298884"  <br>"5109482"   "5452016"  <br>"5521841"   "5635982"  <br>"5654769"   "5664227"  <br>"5778108"   "5805733"  <br>"5821945"   "5828809"  <br>"5920360"   "5923365"  <br>"5956026"   "5959681"  <br>"5959697"   "5969755"  <br>"5990980"   "5995095"  <br>"6014183"   "6055018"  <br>"6100941"   "6141041"  <br>"6141060"   "6144375"  <br>"6195497"   "6219837"  <br>"6236395"   "6304665"  <br>"6342904"   "6363160"  <br>"6418168"   "6439572"  <br>"6549643"   "6556767"  <br>"6665423"   "6678635"  <br>"6691126"   "6724933"  <br>"6774917"   "6829781"  <br>"6970510"   "7020351").PN. OR<br>("7312812").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR               | ON      | 2008/01/07 13:05 |
| L5    | 1415 | displacement near pixel   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:21 |
| L6    | 1826 | 382/107   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:21 |

## EAST Search History

|     |      |  |   |    |    |                  |
|-----|------|--|---|----|----|------------------|
| L7  | 62   | L6 and 5   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:22 |
| L8  | 3395 | 382/103  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:22 |
| L9  | 1786 | 382/218  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:22 |
| L10 | 692  | 382/255  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:22 |
| L11 | 952  | 382/278  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:22 |
| L12 | 609  | 382/302  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:23 |
| L13 | 435  | 375/240.17   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:23 |
| L14 | 1    | (displacement and moving and<br>object and synthesis and operation<br>and project\$4 and modif\$4 and<br>diffus\$4 and (color or colour)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |

## EAST Search History

|     |     |               |   |    |    |                  |
|-----|-----|---------------|---|----|----|------------------|
| L15 | 1   | 6 and 14      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L16 | 22  | 9 and 5       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L17 | 12  | 10 and 5      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L18 | 21  | 11 and 5      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L19 | 4   | 12 and 5      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L20 | 457 | 385/119       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:25 |
| L21 | 0   | 20 and 5      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |
| L22 | 7   | 382/170 and 5 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |

## EAST Search History

|     |       |                                |   |    |    |                  |
|-----|-------|--------------------------------|---|----|----|------------------|
| L23 | 47207 | image with synthe\$5           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |
| L24 | 3395  | 382/103                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |
| L25 | 37    | 24 and 5                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:26 |
| L26 | 187   | 23 and 5                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:27 |
| L27 | 24620 | 23 and ( position or location) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:27 |
| L28 | 13447 | 27 and (3D or dimension\$4)    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:27 |
| L29 | 3169  | 382/190                        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:27 |
| L30 | 16    | 29 and 5                       | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:27 |

## EAST Search History

|     |     |                   |   |    |    |                  |
|-----|-----|-------------------|---|----|----|------------------|
| L31 | 513 | 348/14.1          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L32 | 2   | 31 and 5          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L33 | 108 | 352/39            | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L34 | 0   | 352/39,137,240.08 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L35 | 0   | 352/39,137        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L36 | 103 | 352/137           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L37 | 1   | 36 and 5          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:28 |
| L38 | 0   | 348/208.01        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:29 |

## EAST Search History

|     |      |                  |   |    |    |                  |
|-----|------|------------------|---|----|----|------------------|
| L39 | 2554 | 382/275          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:29 |
| L40 | 23   | 39 and 5         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:29 |
| L41 | 7    | 40 and synthe\$4 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:29 |
| L42 | 3    | "6876762"        | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:29 |
| L43 | 296  | 356/12           | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:30 |
| L44 | 6218 | 345/419          | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:30 |
| L45 | 3    | 43 and 5         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:30 |
| L46 | 39   | 44 and 5         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:30 |

## EAST Search History

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L47 | 6   | ("5173865"   "5621866"   "6008945"   "6480192"   "6525699").PN. OR ("6876762").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2008/01/07 13:30 |
| L48 | 16  | ("20010052933"   "20020028019"   "20030227548"   "3823261"   "4408224"   "4679077"   "5033101"   "5185667"   "5243418"   "5455561"   "5790181"   "6215519"   "6243131"   "6456321"   "6707486"   "6876762").PN. OR ("7260241").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2008/01/07 13:30 |
| L49 | 1   | ("2003/0227548").URPN.   | USPAT   | OR | ON | 2008/01/07 13:30 |
| L50 | 16  | ("20010052933"   "20020028019"   "20030227548"   "3823261"   "4408224"   "4679077"   "5033101"   "5185667"   "5243418"   "5455561"   "5790181"   "6215519"   "6243131"   "6456321"   "6707486"   "6876762").PN. OR ("7260241").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2008/01/07 13:30 |
| L51 | 1   | ("2003/0227548").URPN.   | USPAT   | OR | ON | 2008/01/07 13:31 |
| L52 | 16  | ("20010052933"   "20020028019"   "20030227548"   "3823261"   "4408224"   "4679077"   "5033101"   "5185667"   "5243418"   "5455561"   "5790181"   "6215519"   "6243131"   "6456321"   "6707486"   "6876762").PN. OR ("7260241").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2008/01/07 13:31 |
| L53 | 1   | ("2003/0227548").URPN.   | USPAT   | OR | ON | 2008/01/07 13:31 |
| L54 | 16  | ("20010052933"   "20020028019"   "20030227548"   "3823261"   "4408224"   "4679077"   "5033101"   "5185667"   "5243418"   "5455561"   "5790181"   "6215519"   "6243131"   "6456321"   "6707486"   "6876762").PN. OR ("7260241").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | ON | 2008/01/07 13:31 |
| L55 | 204 | blonde.in.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:32 |

## EAST Search History

|     |      |           |   |    |    |                  |
|-----|------|-----------|---|----|----|------------------|
| L56 | 4    | 55 and 5  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:34 |
| L57 | 25   | "0294282" | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:36 |
| L58 | 28   | "294282"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:36 |
| S1  | 1    | 10/584645 | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 13:32 |
| S2  | 1826 | 382/107   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/01/07 12:40 |



## EAST Search History

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L6    | 1826 | 382/107   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:21 |
| L14   | 1    | (displacement and moving and object and synthesis and operation and project\$4 and modif\$4 and diffus\$4 and (color or colour)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:24 |
| L15   | 1    | 6 and 14  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/01/07 13:24 |